

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5451	313/504-512,51.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/05 16:51
S2	3129	S1 and electroluminescent	US-PGPUB; USPAT	OR	ON	2005/08/05 16:51
S3	2497	S2 and organic	US-PGPUB; USPAT	OR	ON	2005/08/05 16:52
S4	1913	S3 and @ad<"20030827"	US-PGPUB; USPAT	OR	ON	2005/08/05 16:53
S5	1518	S3 and @ad<"20020827"	US-PGPUB; USPAT	OR	ON	2005/08/05 16:53
S6	1276	S5 and conduct\$	US-PGPUB; USPAT	OR	ON	2005/08/05 16:54
S7	1231	S6 and electrode	US-PGPUB; USPAT	OR	ON	2005/08/05 17:28
S8	593	S7 and panel	US-PGPUB; USPAT	OR	ON	2005/08/05 17:30
S9	559	S8 and film	US-PGPUB; USPAT	OR	ON	2005/08/05 17:30
S10	1183	S7 and substrate	US-PGPUB; USPAT	OR	ON	2005/08/05 17:31
S11	573	S8 and S10	US-PGPUB; USPAT	OR	ON	2005/08/05 17:32
S12	573	S11 and layer	US-PGPUB; USPAT	OR	ON	2005/08/05 18:46
S13	1200	electroluminescent and ((printed with circuit with board) or pcb)	US-PGPUB; USPAT	OR	ON	2005/08/05 18:47
S14	194	S13 and layout	US-PGPUB; USPAT	OR	ON	2005/08/05 18:49
S15	135	S14 and @ad<"20020827"	US-PGPUB; USPAT	OR	ON	2005/08/05 18:56
S16	5705	((printed with circuit with board) or pcb).ti.	US-PGPUB; USPAT	OR	ON	2005/08/05 18:56
S17	20016	((printed with circuit with board) or pcb).ab.	US-PGPUB; USPAT	OR	ON	2005/08/05 18:57
S18	2647	S17 and display	US-PGPUB; USPAT	OR	ON	2005/08/05 18:57
S19	487	S18 and electrode	US-PGPUB; USPAT	OR	ON	2005/08/05 18:57
S20	5451	313/504-512,51.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/05 18:57
S21	478	S19 not S20	US-PGPUB; USPAT	OR	ON	2005/08/08 09:43

## EAST Search History

S22	119	"257".clas. and (organic adj electroluminescent) and (circuit adj board)	US-PGPUB; USPAT	OR	ON	2005/08/08 11:36
S23	7186	257/59,72,347,79,88,89,90,99.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/08 11:36
S24	689	S23 and electroluminescent	US-PGPUB; USPAT	OR	ON	2005/08/08 11:36
S25	57	S24 and (circuit adj board)	US-PGPUB; USPAT	OR	ON	2005/08/08 11:37
S26	50	"361".clas. and electroluminescent and (circuit adj board)	US-PGPUB; USPAT	OR	ON	2005/08/08 13:56
S27	1961	"361".clas. and (circuit adj board) and layout	US-PGPUB; USPAT	OR	ON	2005/08/08 13:56
S29	389	S27 and display	US-PGPUB; USPAT	OR	ON	2005/08/08 13:57
S32	1	"20040041520".pn.	US-PGPUB; USPAT	OR	ON	2005/08/08 15:13
S33	343	313/498,500.ccls. and electroluminescent	US-PGPUB; USPAT	OR	ON	2005/08/08 15:14
S34	249	S33 and @ad<"20020827"	US-PGPUB; USPAT	OR	ON	2005/08/08 18:01
S35	2550	(flexible adj circuit adj board) and connect\$	US-PGPUB; USPAT	OR	ON	2005/08/08 18:02
S36	45	S35 and electroluminescent	US-PGPUB; USPAT	OR	ON	2005/08/08 18:25
S37	25	S36 and @ad<"20020827"	US-PGPUB; USPAT	OR	ON	2005/08/08 18:29
S38	2610	daughter adj board	US-PGPUB; USPAT	OR	ON	2005/08/08 18:29
S39	14	S38 and electroluminescent	US-PGPUB; USPAT	OR	ON	2005/08/08 18:31
S40	3	daugther with board	US-PGPUB; USPAT	OR	ON	2005/08/08 18:32
S41	0	("2004/0119918").URPN.	USPAT	OR	ON	2005/08/08 18:34
S42	1	"6833668".pn.	USPAT	OR	ON	2005/08/08 18:35
S43	4	("4143297"   "6175186"   "6284342").PN. OR ("6833668").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 18:48
S44	1237	349/113.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 18:48
S45	1218	S44 and display	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 18:49

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S46	48	S45 and electroluminescent	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 18:50
S47	832	S45 and @ad<"20020827"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 18:51
S48	99	S47 and connect	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 09:52
S49	2553	(liquid with crystal) and (organic with electroluminescent)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 09:53
S50	1061	(liquid with crystal) same (organic with electroluminescent)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 10:16
S51	0	(liquid with crystal) same (organic with electroluminescent) same interchang\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 10:04
S52	33	(liquid with crystal) same (organic with electroluminescent) same use	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 10:10
S53	1	"20020118325".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 13:57
S54	437	S50 and @ad<"20020827"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 10:57
S55	170	(conducting adj line) with (al or aluminum)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 10:58
S56	3843540	S55 @ad<"20020827"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 10:58
S57	123	S55 and @ad<"20020827"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 11:07
S58	1	"20040027465"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 11:22
S59	1	"6559604".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 11:48
S60	1	"20030080678"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 11:49

## EAST Search History

S61	7307	(display with panel) and (printed adj circuit adj board)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 13:59
S62	2647	S61 and (integrated adj circuit)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 13:59
S63	1541	S62 and connect	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 13:59
S64	1119	S63 and @ad<"20020827"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 13:59
S65	291	S64 and conducting	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 14:00
S66	271	S65 and line	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 14:21
S67	2	"6507384"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 14:48
S68	1	"6924594"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 15:06
S69	2	"6833668"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 15:06
S70	1	"20030184217"	US-PGPUB; USPAT	OR	ON	2005/08/11 10:33
S71	0	S70 and ((hard adj film) same (tape adj carrier adj package))	US-PGPUB; USPAT	OR	ON	2005/08/11 10:28
S72	0	S70 and ((hard adj film) with (tape adj carrier adj package))	US-PGPUB; USPAT	OR	ON	2005/08/11 10:28
S73	15	"5400221"	US-PGPUB; USPAT	OR	ON	2005/08/11 11:19
S74	918	((integrated adj circuit) or IC) same pin same embed\$	US-PGPUB; USPAT	OR	ON	2005/08/11 11:19
S75	405	S74 and (circuit adj board)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:38
S76	1249	29/739,729.ccls. or 439/329.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/11 11:39
S77	123	S76 and (IC or (integrated adj circuit)) same (PCB or (circuit adj board))	US-PGPUB; USPAT	OR	ON	2005/08/11 11:40

## EAST Search History

S78	20718	((313/504-512,51,498,500) or (257/59,72,79,88-90,99,347) or (29/729,739) or (439/329)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 18:58
S79	1287	S78 and (display same electrode same substrate same conduct\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 19:00